

**PATENT APPLICATION TRANSMITTAL LETTER**  
(Small Entity)

Docket No.  
61732-040 (FRTK-5)

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

Nathan Cohen

For: **WIDE-BAND FRACTAL ANTENNA**

Enclosed are:

Certificate of Mailing with Express Mail Mailing Label No. **EL 993167932 US**

**Four (4)** sheets of drawings.

A certified copy of a application.

Declaration  Signed.  Unsigned.

Power of Attorney

Information Disclosure Statement

Preliminary Amendment

Verified Statement(s) to Establish Small Entity Status Under 37 C.F.R. 1.9 and 1.27.

Other:

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
<b>Total Claims</b>	9	- 20 =	0	x \$9.00	\$0.00
<b>Indep. Claims</b>	3	- 3 =	0	x \$43.00	\$0.00
<b>Multiple Dependent Claims (check if applicable)</b>	<input type="checkbox"/>				\$0.00
				<b>BASIC FEE</b>	\$385.00
				<b>TOTAL FILING FEE</b>	\$385.00

A check in the amount of to cover the filing fee is enclosed.

The Director is hereby authorized to charge and credit Deposit Account No. **501133** as described below.

Charge the amount of **\$385.00** as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: **March 29, 2004**



*[Signature]*  
Signature

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U.S. PTO  
10/812276  
22390 032904

032904  
05900 USPTO  
032904

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Nathan Cohen

Title: WIDE-BAND FRACTAL ANTENNA

Docket Number: 61732-040 (FRTK-5)

**Mail Stop PATENT APPLICATION**

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Sir

**TRANSMITTAL LETTER**

Enclosed herewith for filing in the above-identified patent application please find the following:

1. Utility Patent Application Transmittal Letter;
2. Patent Application;
3. Declaration Petition and Power of Attorney (unexecuted); and
4. Return Postcard.

In connection with the foregoing matter, please charge the filing fees to Deposit Account Number 50-1133. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,



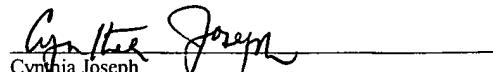
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**CERTIFICATE OF MAILING (37 C.F.R. 1.10)**

Express Mail Mailing Label: EL 993167932 US

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 in an envelope addressed to Mail Stop Patent Application, Commissioner For Patents, P. O. Box 1450, Alexandria, VA 22313, on the date indicated below.

Date: March 29, 2004



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